

# NEC



NEC recommends Microsoft® Windows® XP Professional

## NEC VERSA M340

- Mobile Intel® Centrino™ Technology : Intel® Pentium® M Processor and Intel® PRO/Wireless 2200BG card (supporting 802.11 b/g)
- Microsoft® Windows® XP
- Large battery autonomy over 5 hours
- Configurability to fit exact user demand
- Comprehensive connectivity with 3 USB 2.0 ports, IEEE1394 port, and integrated modem and LAN

Latest Mobile Technologies for  
Budget-Conscious Users

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## PROCESSOR

Type :	Intel® Pentium® M Processor up to 1.7GHz Intel® Celeron® M Processor up to 1.3GHz
L2 Cache :	2MB for Intel® Pentium® M Processor 1.7GHz 1MB for Intel® Pentium® M Processor up to 1.6GHz 512kB for Intel® Celeron® M Processor
Power Management :	Enhanced Intel Speedstep® technology on Intel® Pentium® M Processor

## OS

Operating system :	Microsoft® Windows® XP Professional
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## ARCHITECTURE & MOTHERBOARD

Bus architecture :	32 bits
Chipset :	Northbridge: Intel® 855GME Southbridge: Intel® 82801DBM
Processor bus speed :	400MHz
BIOS :	Phoenix
DMI compliant :	Yes, SMBIOS 2.3 support

## MEMORY

Type:	DDR 333 SDRAM (PC 2700)
Standard memory :	256MB DDR SDRAM on board
Memory max :	1280MB DDR SDRAM (256MB on-board + 1024MB in slot)
Memory slots :	1 free SO-DIMM

## VIDEO

LCD size/type:	15" TFT XGA panel
LCD Max resolutions:	1024 x 768 / 16M colors
Video controller:	embedded in Northbridge
Video memory :	32MB shared with system memory by default Up to 64MB by dynamic allocation under OS

## Dual Display :

Supported

## STORAGE

HDD :	20GB, 40GB, 60GB (2.5" – 9.5mm)
HDD interface :	ATA100
HDD speed :	4200rpm
CD-ROM :	24x
DVD-ROM:	8x
DVD / CD-RW :	Read : 24x CD, 8x DVD Write : 16x CD-RW, 24x CD-R
Dual DVD-RW (DVD-RW/+RW)	Read : 24x CD, 8x DVD Write : 2x DVD-R/+R/- RW/+RW, 10x CD-RW, 16x CD-R
FDD :	External USB (option)

## POWER SUPPLY

Primary Battery :	8-cell Li-Ion – 4800 mAh Up to 5.3 hours battery life*
AC adapter :	60W Input: 100 – 240V, 50/60Hz AC Output: 19V, 3.14A

## MULTIMEDIA

Audio controller :	Embedded in chipset Audio Codec ADI AD1981B
Sound Blaster Compatible :	Yes
Integrated speakers :	2x stereo speakers
Internal microphone :	No

## PC CARD

Slots:	1 type II
PC card controller :	Ricoh R5C551
CardBus support :	Yes

## I/O PORTS

USB ports :	3x USB 2.0 (back)
IEEE 1394 port :	1x (left)
Audio jack ports :	Audio Out / Mic In (left)
Modem RJ-11 port :	1x (back)
LAN RJ-45 port :	1x (back)
VGA port:	1x 15pin D-sub (back)

## USER INTERFACE

Pointing device:	Glide Pad with 2 buttons, and 2-direction scroll button
Keyboard:	88 keys – standard layout with Euro currency key
LED indicators:	Yes
Shortcut buttons :	Internet and e-mail buttons

## COMMUNICATION

Modem :	56K Data/Fax (v.92), MDC
LAN :	10/100M base-T LAN (Realtek RL8100C)

## DOCKING OPTIONS

External USB Port Replicator (option)
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## PHYSICAL SPECIFICATIONS

Size (WxDxH) :	330 x 268 x 36.3–37.1 mm
Weight :	2.8kg with CD-ROM drive
Operating Constraints :	+5°C to +35°C

## SOFTWARE

Browser :	Microsoft® Internet Explorer XP
Communication :	Microsoft® Outlook™ Express XP
Soft DVD :	PowerDVD 5.0
Soft CD writer :	RecordNow DX (only for Combo / DVD-RW models)
Antivirus :	Norton Antivirus 2004
Others :	Microsoft® Works 7.0 Microsoft® Office 2003 available in option

## SECURITY

Recovery partition HDD:	Yes
2 levels passwords :	Yes
Kensington slot :	Yes

## WARRANTY

Standard warranty :	1-year warranty pick-up & return European coverage, D+5
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## NEC ULTRACARE

Extended warranties (option) :	3 Years pick-up & return D+5 (within Europe) 3 Years On Site (D+1) (within country of Purchase)
Protection Solutions (option) :	1 year theft and damage 3 years with PURR D+5 3 years with On Site D+1

## REGULATORY & SAFETY

Regulatory compliance:	CE Mark and CB Certificate
Euro Keyboard :	Localized
XP compliant :	Yes
*Autonomy measured with third party benchmark - May vary depending on configuration and usage	

# NEC VERSA M340

## Latest Mobile Technologies for Budget-Conscious Users

### Increased Performance with Latest Mobile Technologies

Powered by the Intel® Pentium® M processor, up to 1.7GHz with 2MB cache memory, or by the Intel® Celeron® M processor, the NEC VERSA M340 delivers great performance and reliable quality. Mobility is not compromised as the NEC VERSA M340 weighs only 2.8Kg, and offers a working autonomy of up to 5.3 hours\* with the primary battery.

\*May vary depending on configuration and usage

### Extensive Range of Configurations

From the processor type and frequency to the HDD capacity or memory size, you can configure the M340 to meet all of your individual computing needs. Available optical devices include CD-ROM, Combo drive, and DVD-RW/+RW.

### Comprehensive Connectivity

The NEC VERSA M340 comes with built-in modem 56k and 10/100 LAN to keep users connected both on the road and on corporate networks.

Furthermore, the optional integrated WLAN card 802.11b/g enables access to network or Internet through Wireless access points and public hotspots. The IEEE 1394 and the 3 USB 2.0 ports provide fast connection with all your external devices.



Note: depending on the country, all configurations may not be available

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